#### 10779848 CLS

Most Frequently Occurring Classifications of Patents Returned From A Search of 10779848 on July 28, 2004

## 3 430/619 2 424/236.1 2 430/566 2 430/567 2 435/193 Cross-Reference Classifications 3 435/320.1 3 435/325 2 424/239.1 2 430/600 2 430/604 2 435/252.3 2 435/419 2 510/226 2 510/305 2 510/321 2 510/392 2 510/530 2 514/2 2 514/866 2 530/351 2 709/203 2 714/755 Combined Classifications 3 430/567 3 430/619 3 435/320.1 3 435/325 2 375/282 2 424/236.1 2 424/239.1 2 430/566 2 430/600 2 430/604 2 435/193 2 435/252.3 2 435/419 2 455/459 2 510/226 2 510/305 2 510/320

Original Classifications

# 10779848\_CLS

- 2 510/321 2 510/392 2 510/530 2 514/2 2 514/866 2 530/351 2 709/203 2 709/227 2 714/755

Titles of Most Frequently Occurring Classifications of Patents Returne d

From A Search of 10779848 on July 28, 2004

3 430/619 (3 OR, 0 XR)  Class 430: RADIATION IMAGERY CHEMISTRY: PROCESS,		430/567 Class 430/495 430/564 430/567 tribution	430	OR, 1 XR) : RADIATION IMAGERY CHEMISTRY: PROCESS,     COMPOSITION, OR PRODUCT THEREOF RADIATION SENSITIVE PRODUCT .Silver compound sensitizer containingSilver compound having specified crystal form, habit, particle size or particle size		
Class 430: RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF 430/495.1 RADIATION SENSITIVE PRODUCT 430/564 Silver compound sensitizer containing 430/617 Silver compound other than halide, per se, o  r	410	C1120C10!!				
### A30/564 ### A30/617 #### A30/617 ####################################	3	Class	430	: RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF		
COMPOSITION for thermographic process pro  430/618	r	430/564		.Silver compound sensitizer containing		
430/618 430/619And inorganic silver compound  3 435/320.1 (0 OR, 3 XR) Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY  435/320.1 VECTOR, PER SE (E.G., PLASMID, HYBRID PLASMID, COSMID, VIRAL VECTOR, BACTERIOPHAGE VECTOR,  ETC.)  BACTERIOPHAGE VECTOR, ETC.)  3 435/325 (0 OR, 3 XR) Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY  435/325 ANIMAL CELL, PER SE (E.G., CELL LINES, ETC.); COMPOSITION THEREOF; PROCESS OF PROPAGATING  MAINTAINING OR  PRESERVING AN ANIMAL CELL OR COMPOSITION THEREOF; PROCESS OF PREPARING A COMPOSITION  THEREOF; PROCESS OF PREPARING A COMPOSITION  CONTAINING AN	ı			composition for thermographic process pro		
Class 435: CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY  435/320.1 VECTOR, PER SE (E.G., PLASMID, HYBRID PLASMID, COSMID, VIRAL VECTOR, BACTERIOPHAGE VECTOR,  BACTERIOPHAGE VECTOR, ETC.)  3 435/325 (0 OR, 3 XR) Class 435: CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY  435/325 ANIMAL CELL, PER SE (E.G., CELL LINES, ETC.); COMPOSITION THEREOF; PROCESS OF PROPAGATING  MAINTAINING OR PRESERVING AN ANIMAL CELL OR COMPOSITION TH  EREOF; PROCESS OF ISOLATING OR SEPARATING AN ANIMAL CELL O  R COMPOSITION THEREOF; PROCESS OF PREPARING A COMPOSITION CONTAINING AN	cess	430/618				
COSMID, VIRAL VECTOR, BACTERIOPHAGE VECTOR,  BACTERIOPHAGE VECTOR, ETC.)  3 435/325 (0 OR, 3 XR) Class 435: CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY  435/325 ANIMAL CELL, PER SE (E.G., CELL LINES, ETC.); COMPOSITION THEREOF; PROCESS OF PROPAGATING  , MAINTAINING OR  PRESERVING AN ANIMAL CELL OR COMPOSITION TH  EREOF; PROCESS OF ISOLATING OR SEPARATING AN ANIMAL CELL O  R COMPOSITION THEREOF; PROCESS OF PREPARING A COMPOSITION	3			·		
BACTERIOPHAGE VECTOR, ETC.)  3 435/325 (0 OR, 3 XR) Class 435: CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY  435/325 ANIMAL CELL, PER SE (E.G., CELL LINES, ETC.); COMPOSITION THEREOF; PROCESS OF PROPAGATING  MAINTAINING OR PRESERVING AN ANIMAL CELL OR COMPOSITION TH  EREOF; PROCESS OF ISOLATING OR SEPARATING AN ANIMAL CELL O  R COMPOSITION THEREOF; PROCESS OF PREPARING A COMPOSITION CONTAINING AN	D.W.C	·	.1			
Class 435: CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY  435/325  ANIMAL CELL, PER SE (E.G., CELL LINES, ETC.); COMPOSITION THEREOF; PROCESS OF PROPAGATING  PRESERVING AN ANIMAL CELL OR COMPOSITION TH  EREOF; PROCESS  OF ISOLATING OR SEPARATING AN ANIMAL CELL O  R COMPOSITION  THEREOF; PROCESS OF PREPARING A COMPOSITION  CONTAINING AN	·					
COMPOSITION THEREOF; PROCESS OF PROPAGATING , MAINTAINING OR  PRESERVING AN ANIMAL CELL OR COMPOSITION TH  EREOF; PROCESS  OF ISOLATING OR SEPARATING AN ANIMAL CELL O  R COMPOSITION  THEREOF; PROCESS OF PREPARING A COMPOSITION  CONTAINING AN	3					
, MAINTAINING OR  PRESERVING AN ANIMAL CELL OR COMPOSITION TH  EREOF; PROCESS  OF ISOLATING OR SEPARATING AN ANIMAL CELL O  R COMPOSITION  THEREOF; PROCESS OF PREPARING A COMPOSITION  CONTAINING AN		435/325				
EREOF; PROCESS  OF ISOLATING OR SEPARATING AN ANIMAL CELL O  R COMPOSITION  THEREOF; PROCESS OF PREPARING A COMPOSITION  CONTAINING AN						
R COMPOSITION THEREOF; PROCESS OF PREPARING A COMPOSITION CONTAINING AN	EREOF; PROCESS					
THEREOF; PROCESS OF PREPARING A COMPOSITION CONTAINING AN				OF ISOLATING OR SEPARATING AN ANIMAL CELL O		
	CONTAINING AN			THEREOF; PROCESS OF PREPARING A COMPOSITION		

```
10779848 CLSTITLES
   375/282
                   (1 OR, 1 XR)
                  375 : PULSE OR DIGITAL COMMUNICATIONS
          Class
          375/259
                        SYSTEMS USING ALTERNATING OR PULSATING CURRENT
          375/271
                        .Angle modulation
                        .. Phase shift keying
          375/279
          375/282
                        ...Biphase (manchester codes)
    424/236.1
                  (2 OR, 0 XR)
          Class
                  424 : DRUG, BIO-AFFECTING AND BODY TREATING
                          COMPOSITIONS
          424/184.1
                        ANTIGEN, EPITOPE, OR OTHER IMMUNOSPECIFIC
                             IMMUNOEFFECTOR (E.G., IMMUNOSPECIFIC VACC
INE,
                             IMMUNOSPECIFIC STIMULATOR OF CELL-MEDIATE
D IMMUNITY,
                             IMMUNOSPECIFIC TOLEROGEN, IMMUNOSPECIFIC
IMMUNOSUPPRESSOR,
                             ETC.)
          424/234.1
                        .Bacterium or component thereof or substance
                            produced by said bacterium (e.g., Legionel
la, Borrelia,
                            Anaplasma, Shigella, etc.)
          424/236.1
                        .. Toxin or toxoid, except endotoxin (e.g.,
                           exotoxin, enterotoxin, etc.)
    424/239.1
                  (0 OR, 2 XR)
          Class
                  424 : DRUG, BIO-AFFECTING AND BODY TREATING
                          COMPOSITIONS
          424/184.1
                        ANTIGEN, EPITOPE, OR OTHER IMMUNOSPECIFIC
                              IMMUNOEFFECTOR (E.G., IMMUNOSPECIFIC VAC
CINE,
                              IMMUNOSPECIFIC STIMULATOR OF CELL-MEDIAT
ED IMMUNITY,
                              IMMUNOSPECIFIC TOLEROGEN, IMMUNOSPECIFIC
IMMUNOSUPPRESSOR,
                              ETC.)
          424/234.1
                        .Bacterium or component thereof or substance
                             produced by said bacterium (e.g., Legione
lla, Borrelia,
                             Anaplasma, Shigella, etc.)
                        .. Toxin or toxoid, except endotoxin (e.g.,
          424/236.1
                            exotoxin, enterotoxin, etc.)
          424/239.1
                        ... Clostridium (e.g., Clostridium tetani, etc.
```

2 430/566 (2 OR, 0 XR)

)

	Class 430/495. 430/564 430/566	. 1	10779848_CLSTITLES : RADIATION IMAGERY CHEMISTRY: PROCESS,			
2 430/		430	OR, 2 XR) : RADIATION IMAGERY CHEMISTRY: PROCESS,     COMPOSITION, OR PRODUCT THEREOF RADIATION SENSITIVE PRODUCT .Silver compound sensitizer containingHypersensitizing or latensifying ingredient     containingHeterocyclic N, O, S, Se, or Te compound     containing			
2 430/		430	OR, 2 XR) : RADIATION IMAGERY CHEMISTRY: PROCESS,			
2 435/	193 Class 435/183		OR, 0 XR) : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY ENZYME (E.G., LIGASES (6.), ETC.), PROENZYME;			
			COMPOSITIONS THEREOF; PROCESS FOR PREPARIN			
G, ACTIVATING, INHIBITING, SEPARATING, OR PURIFYING ENZYM						
ES	435/193		.Transferase other than ribonuclease (2.)			
2 435/			OR, 2 XR) : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY			
	435/243		MICRO-ORGANISM, PER SE (E.G., PROTOZOA, ETC.); COMPOSITIONS THEREOF; PROCES OF PROPAGATI			
NG, MAINT	AINING OF	₹	PRESERVING MICRO-ORGANISMS OR COMPOSITION			
S THEREOF; PROCESS						
OF PREPARING OR ISOLATING A COMPOSITION C ONTAINING A						
435/252.1			MICRO-ORGANISM; CULTURE MEDIA THEREFOR .Bacteria or actinomycetales; media therefor			

435/252.3 ..Transformants (e.g., recombinant DNA or vector or foreign or exogenous gene contain ing, fused bacteria, etc.)

2 435/419 (0 OR, 2 XR)

Class 435: CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/410 PLANT CELL OR CELL LINE, PER SE (E.G., TRANSGENIC, MUTANT, ETC.); COMPOSITION THE

REOF; PROCESS OF

PROPAGATING, MAINTAINING, OR PRESERVING PL

ANT CELL OR CELL

LINE; PROCESS OF ISOLATING OR SEPARATING A

PLANT CELL OR

CELL LINE; PROCESS OF REGENERATING PLANT C

ELLS INTO TISSUE,

PLANT PART, OR PLANT, PER SE, WHERE NO GEN

OTYPIC CHANGE

OCCURS; MEDIUM THEREFORE

435/419 .Plant cell or cell line, per se, contains exogenous or foreign nucleic acid

2 455/459 (1 OR, 1 XR)

Class 455: TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM

455/422.1 .Zoned or cellular telephone system

455/458 .. Specific paging technique

455/459 ...Meet-me system

2 510/226 (0 OR, 2 XR)

Class 510: CLEANING COMPOSITIONS FOR SOLID SURFACES,

AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE

S OF

PREPARING THE COMPOSITIONS

510/108 CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN

G

(E.G., SODIUM BISULFATE COMPONENT, ETC.

)

510/109 .For cleaning a specific substrate or removing a specific contaminant (e.g., for smoker

`s pipe, etc.)

510/218 ...For equipment used in processing, handling, storing, or serving edible product (e.g.,

dairy or brewery

equipment, household utensils, etc.)

510/220 ...For use in automatic dishwasher

510/226 ....Enzyme component of specific activity or

```
10779848 CLSTITLES
                           source (e.g., protease, ethanol oxidase, of
bacterial
                           origin, etc.)
  2
    510/305
                  (0 OR, 2 XR)
                  510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
                          AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
S
    OF
                          PREPARING THE COMPOSITIONS
          510/108
                        CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
G
                               (E.G., SODIUM BISULFATE COMPONENT, ETC.
)
          510/109
                        .For cleaning a specific substrate or removing
                              a specific contaminant (e.g., for smoker
`s pipe, etc.)
          510/276
                        .. For textile material (e.g., laundry
                             detergent, etc.)
          510/302
                        ...With oxygen or halogen containing chemical
                            bleach or oxidant component
                        .... Enzyme component of specific activity or
          510/305
                           source (e.g., lipase, of bacterial origin,
etc.)
  2 510/320
                  (1 OR, 1 XR)
                  510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
          Class
                          AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
S
    OF
                          PREPARING THE COMPOSITIONS
          510/108
                        CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
G
                              (E.G., SODIUM BISULFATE COMPONENT, ETC.)
          510/109
                        . For cleaning a specific substrate or removing
                             a specific contaminant (e.g., for smoker)
s pipe, etc.)
          510/276
                        .. For textile material (e.g., laundry
                            detergent, etc.)
                        ... Enzyme component of specific activity or
          510/320
                           source (e.g., protease, of bacterial origin
, etc.)
                   (0 OR, 2 XR)
    510/321
                  510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
          Class
                          AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
S
    OF
                          PREPARING THE COMPOSITIONS
                     CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
          510/108
```

G				
(E.G., SODIUM BISULFATE COMPONENT, ETC.				
•	510/109	.For cleaning a specific substrate or removin a specific contaminant (e.g., for smoke		
`s pipe,	etc.) 510/276	For textile material (e.g., laundry		
	510/320	<pre>detergent, etc.)Enzyme component of specific activity or     source (e.g., protease, of bacterial orig</pre>		
n, etc.)	510/321	Liquid composition (e.g., slurry, etc.)		
	392 Class	(0 OR, 2 XR) 510 : CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESS		
S OF	510/108	PREPARING THE COMPOSITIONS CLEANING COMPOSITIONS OR PROCESSES OF PREPARI		
J	510/392	<pre>(E.G., SODIUM BISULFATE COMPONENT, ETC.) .Enzyme component of specific activity or     source (e.g., protease, of bacterial original</pre>		
, etc.)				
, etc.)				
2 510/	530 Class	(0 OR, 2 XR) 510 : CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESS		
		510: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESS  PREPARING THE COMPOSITIONS		
2 510/	Class 510/513	510: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESS  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR PROCESSES OF PREPARING (E.G., LAUNDERING)		
2 510/ S OF	Class 510/513	510: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESS  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR		
2 510/ S OF	Class 510/513 AS 510/530	510: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESS  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR PROCESSES OF PREPARING (E.G., LAUNDERING  WRINKLE-REDUCING COMPOSITIONS, ETC.) .Enzyme composition  (0 OR, 2 XR) 514: DRUG, BIO-AFFECTING AND BODY TREATING		
2 510/ S OF IDS, SUCH	Class 510/513 AS 510/530	510: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESS  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR PROCESSES OF PREPARING (E.G., LAUNDERING  WRINKLE-REDUCING COMPOSITIONS, ETC.) .Enzyme composition  (0 OR, 2 XR)		
2 510/ S OF IDS, SUCH	Class 510/513 AS 510/530 2 Class	510: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESS  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR PROCESSES OF PREPARING (E.G., LAUNDERING)  WRINKLE-REDUCING COMPOSITIONS, ETC.) .Enzyme composition  (0 OR, 2 XR) 514: DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS		

514/866	DIABETES

2 530/351 (0 OR, 2 XR)

Class 530: CHEMISTRY: NATURAL RESINS OR DERIVATIVES;
PEPTIDES OR PROTEINS; LIGNINS OR REACTION

PRODUCTS

THEREOF

530/350 PROTEINS, I.E., MORE THAN 100 AMINO ACID

RESIDUES

530/351 .Lymphokines, e.g., interferons, interlukins,

etc.

2 709/203 (0 OR, 2 XR)

Class 709: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING

SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING

709/201 .Distributed data processing

709/203 ..Client/server

2 709/227 (1 OR, 1 XR)

Class 709: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING

SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING

709/227 .Computer-to-computer session/connection

establishing

2 714/755 (0 OR, 2 XR)

Class 714: ERROR DETECTION/CORRECTION AND FAULT

DETECTION/RECOVERY

714/699 PULSE OR DATA ERROR HANDLING

714/746 .Digital data error correction

714/752 ...Forward correction by block code

714/755 ...Double encoding codes (e.g., product,

concatenated)